

Please Direct All Correspondence to Customer Number **20995****AMENDMENT / RESPONSE TRANSMITTAL**

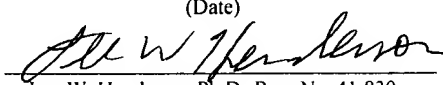
Applicant : Smart et al.  
 App. No : 09/883,845  
 Filed : June 18, 2001  
 For : SLIDING-WINDOW MULTI-CARRIER FREQUENCY DIVISION MULTIPLEXING SYSTEM  
 Examiner : Juan A. Torres  
 Art Unit : 2631

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as Express Mail EV 766655935 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 20, 2006

(Date)

  
 Lee W. Henderson Ph.D., Reg. No. 41,830
**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 9 pages.

The fee has been calculated as shown below:

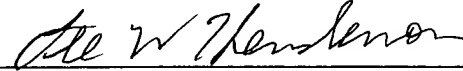
FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims	29 - 29 = 0	1202 (\$50)	0 x 50 =	\$0
Excess Independent	2 - 3 = 0	1201 (\$200)	0 x 200 =	\$0
Multiple Claim	1.16(j)	1203 (\$360)		\$0
1 Month Extension	1.17(a)(1)	1251 (\$120)		\$0
2 Month Extension	1.17(a)(2)	1252 (\$450)		\$0
3 Month Extension	1.17(a)(3)	1253 (\$1,020)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$0</b>

(X) Return prepaid postcard.

Please Direct All Correspondence to Customer Number **20995**

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- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



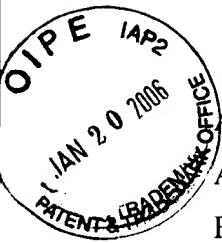
Lee W. Henderson Ph.D.

Registration No. 41,830

Attorney of Record

Customer No. 20,995

(949) 760-0404



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Smart et al.  
Appl. No. : 09/883,845  
Filed : June 18, 2001  
For : SLIDING-WINDOW MULTI-  
CARRIER FREQUENCY  
DIVISION MULTIPLEXING  
SYSTEM  
Examiner : Juan A. Torres  
Group Art Unit : 2631

## CERTIFICATE OF MAILING

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January 20, 2006

(Date)

Lee W. Henderson Ph.D., Reg. No. 41,830

**AMENDMENTS AND RESPONSE TO OFFICE ACTION MAILED OCTOBER 28, 2005****Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed October 28, 2005, Applicants respectfully submit the following amendments and comments in connection with the above-captioned application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

# Knobbe Martens Olson & Bear LLP

Intellectual Property Law



2040 Main Street  
Fourteenth Floor  
Irvine, CA 92614  
Tel 949-760-0404  
Fax 949-760-9502  
www.kmob.com

Lee W. Henderson, Ph.D.

## MAIL STOP AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

**Attorney Docket No.** : EPLUG.052A

**Applicant(s)** : Smart et al.

**For** : SLIDING-WINDOW MULTI-CARRIER  
FREQUENCY DIVISION MULTIPLEXING  
SYSTEM

**Attorney** : Lee W. Henderson Ph.D.

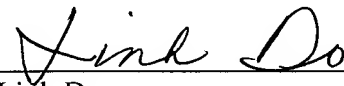
**"Express Mail" Label No.** : EV 766655935 US

**Date of Deposit** : January 20, 2006

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Transmittal letter; Amendment in 9 pages; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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